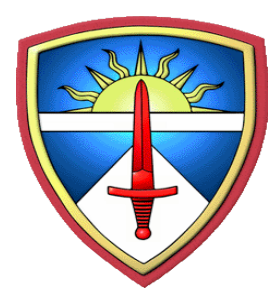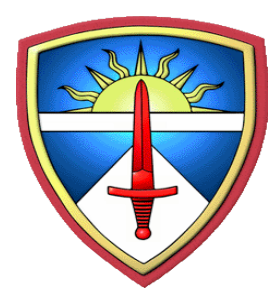ADSS

At a Glance

The ATEC Decision Support System

- Comprehensive database, designed for speed and efficiency, using the latest web development tools.
- The official repository for all OTC Outline Test Plans (OTPs), DTC Developmental Test (DT) efforts, and AEC Continuous Evaluation (CE) efforts.
- Resource tool to aid in the Management of Test & Evaluation (T&E).
- A secure and user friendly web-based interface comprised of common data entry elements familiar to ADSS customers.
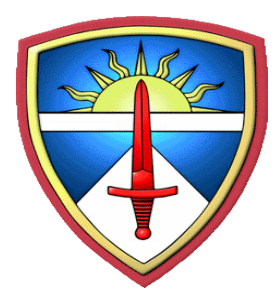
What is ADSS?
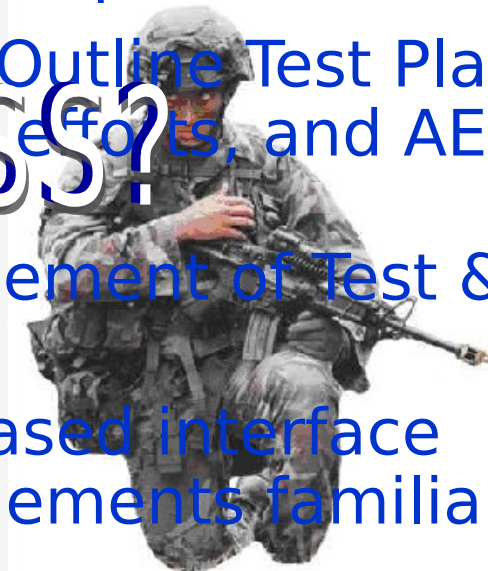
- Integral part of the Army's Test and Evaluation process.
- Single source for requests for DTC Test Services.
- Supports the Test Schedule and Review Committee (TSARC) process.
- Produces the Five Year Test Program (FYTP).
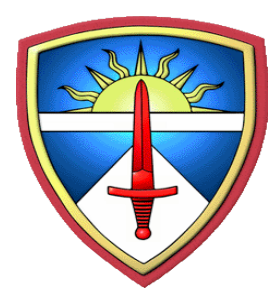- Supports the Program Objective Memorandum (POM).

Why do we need ADSS?

Army Test and Evaluation Command
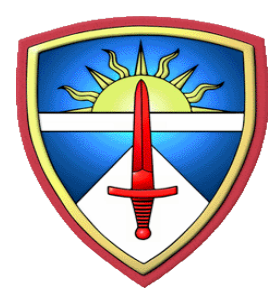
Why do we need ADSS?

- ATEC database contains all system T&E information:
  - System level data
    - ATEC System Team (AST) membership
    - System milestones/documentation
    - Program summary
    - Acquisition information

Army Test and Evaluation Command

Why do we need ADSS?

- ATEC database contains all system T&E information:
  - Event data
    - Single source for requests for DTC test services
    - Contains historical DTC efforts (transition from Test Resource Management System (TRMS))
    - Outline Test Plans (OTP) to support Test Status and Review Committee (TSARC) / Program Objective Memorandum (POM)
    - Five Year Test Programs (FYTP) (Spring 1997 through present)
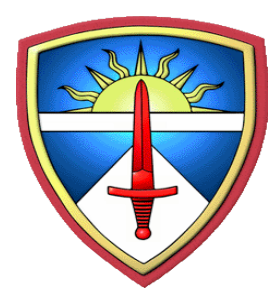   - Previous POM submits (Nov 02 through present)

Army Test and Evaluation Command

Why do we need ADSS?

- ADSS provides a comprehensive management system to track, record, and monitor planning, execution, and reporting.

2005-DT-ATC-BFVSU-C6879 **T-Date:** 1 Jun 2005 **E-Date:** 16 Dec 2005 **Acq Mls:** **Validated:** 2 Aug 2004	**FR**	E+0075	**Rqd:** 1 Mar 2006 (G)
2005-DT-YPG-BFVSU-C6878 **T-Date:** 5 Jul 2005 **E-Date:** 16 Dec 2005 **Acq Mls:** **Validated:** 2 Aug 2004	**FR**	E+0075	**Rqd:** 1 Mar 2006 (G)
2006-DT-WSMR-BFVSU-C6877 : 3 Oct 2005 : 31 Jan 2006	**IDR**	E+0030	**Rqd:** 2 Mar 2006 (G)
	FR	E+0075	**Rqd:** 16 Apr 2006 (G)
DIFV246L5 : 3 Jan 2006 **E-Date:** 29 Sep 2006 **Acq Mls:** **Validated:** 10 Aug 2004	*under development*		
2001-CE-CCED-BFVSU-A3312 **P-Date:** 30 Apr 2001 **A-Date:** 1 May 2006 **Acq Mls:** Mat Rel **Validated:** 12 Aug 2004	**TEMP**	A-0090	**Rqd:** 31 Jan 2006 (G)
	SER	A-0045	**Rqd:** 17 Mar 2006 (G)
	AcqMls		**Exp:** 1 May 2006 (G)

Color coded reports easily identifying overdue, on time, and future document requirements.

Army Test and Evaluation Command

Why do we need ADSS?

- Single source for initiating requests for DTC Test Services

Army Test and Evaluation Command
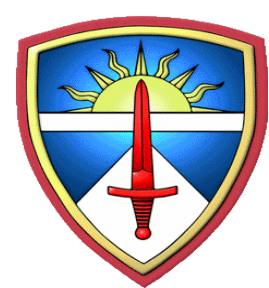
Why do we need ADSS?

- ADSS provides many options supporting the TSARC process to include OTP Reviews and Minutes, Funding Requirements, and Meeting Schedules and Calendars.

ATEC Decision Support System (ADSS)
TSARC Reports

OTP Review & Minutes
- Meeting Minutes
- OTP Reviews
- Pending OTP Reviews
  (for TSARC Commenters)

TSARC Schedules

OTP Completeness

FYTP Event Calendar

Funding Requirements
(Current TSARC)
- 2004: ACFT, OMA, OPA, RDTE
- 2005: ACFT, OMA, OPA, RDTE
- 2006: OMA, OPA, RDTE
- 2007: OMA, RDTE
- 2008: OMA, OPA, RDTE
- 2009: OMA, OPA, RDTE
- 2010: OMA, RDTE
- 2011: OMA, RDTE
- 2012: RDTE

FY 2003 Fall — **ATEC Decision Support System (ADSS)** — **TSARC Minutes** — FY 2003 Fall

General Officer TSARC Meeting (At ATEC)
Minutes of the General Officer
Test Schedule and Review Committee Conference
20 November 2003

1. General. ATEC Technical Director (TD), Mr. Barr, chaired the 20 November 2003 General Officer Test Schedule and Review Committee (GO TSARC) meeting. He acknowledged that the TSARC has had quite a challenge to resource test and evaluation during this period of the 'Army at War' and thanked the working group members for all their hard work. Mr. Barr stated that ATEC is trying to minimize player unit requirements but that may result in i

DCSOPS TSARC analyst, Mrs. Evans, provided the Fall 2003 working group actions, briefed the cur provided lead-ins to the discussions on test-spec at enclosure (1).

2. TSARC Process (Exhibit A).

a. The TSARC is a semi-annual process (Fall/Sprin for test and evaluation, to include operational te and those DTs that cannot be resourced within

04 Aug 2004 — **ATEC Decision Support System (ADSS)** — 11:35:09
Current TSARC Schedule: Fall 2004

Event	Dates
FYTP Published/Distributed	30 Jun 2004
New/Revised OTPs to ATEC	12 Jul 2004
Initial Working Group Meeting (At OTC)	21 Jul 2004 - 22 Jul 2004
Initial WG Minutes Published/Distributed	Not Scheduled
Draft FYTP posted to ADSS	Not Scheduled
Resolution of Issues Due to ATEC	14 Sep 2004
Mid-Cycle Working Group Meeting (At ATEC)	22 Sep 2004 - 23 Sep 2004
Mid-Cycle WG Minutes Published/Distributed	Not Scheduled
Resolution of Issues due to ATEC	29 Oct 2004
General Officer Action Officer Working Group Meeting	04 Nov 2004
General Officer Read-Ahead Provided	16 Nov 2004
General Officer TSARC Meeting (At ATEC)	18 Nov 2004
GO TSARC Minutes Published/Distributed	Not Scheduled
FYTP posted to ADSS (pending Army G3 approval)	17 Dec 2004
Army G3 FYTP Approval	31 Dec 2004

Army Test and Evaluation Command
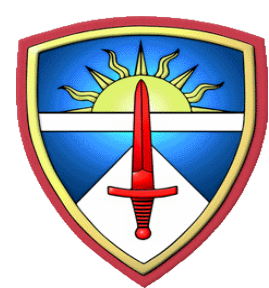
Why do we need ADSS?

- Provides Acrobat Reader PDF files to display lengthy documents like the TSARC Minutes, FTYP, etc.

DEPARTMENT OF THE ARMY
UNITED STATES ARMY TEST AND EVALUATION COMMAND
4501 FORD AVENUE
ALEXANDRIA, VIRGINIA 22302-1458

CSTE-OP   S: 14 September 2004

MEMORANDUM FOR SEE DISTRIBUTION

SUBJECT: Minutes of the Initial Working Group (IWG) Test Schedule and Review Committee (TSARC) Meeting, 21-22 July 2004
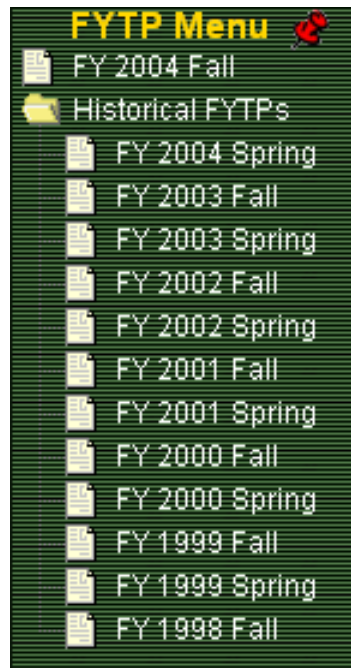
1. The Initial Working Group Test Schedule and Review Committee meeting was held at Fort Hood, TX, 21-22 July 2004. The purpose of the IWG TSARC is to review new and revised Outline Test Plans (OTPs) since the 12 July 2004 Five Year Test Program (FYTP) in order to identify resource conflicts and identify potential issues for the 18 November 2004 General Officer (GO) TSARC. The minutes of the meeting are enclosed.

Army Test and Evaluation Command
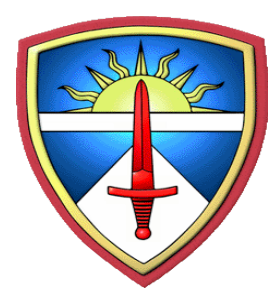
Why do we need ADSS?

- Produces the Five-Year Test Program (FYTP) and provides access to historical FYTPs.

Army Test and Evaluation Command
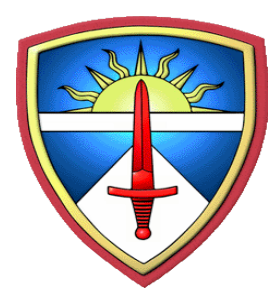
Why do we need ADSS?

- Supports the Program Objective Memorandum (POM).

Version: *POM (August 2004 (FY2007-2011 POM))*

System Name:	Mobile Tower System(MOTS)
BOS:	AVN
AST Chair:	DiPasquale, Joseph A. MAJ (CSTE-AEC-AVE) (DSN 761-7008)
Description:	MOTS IS A MOBILE AIR TRAFFIC CONTROL TOWER DESIGNED TO QUICKLY ESTABLISH AIR TRAFFIC SERVICES DURING THE INITIAL PHASES OF DEPLOYMENT AND SUSTAIN THOSE SERVICES THROUGHOUT OPERATIONS AND REDEPLOYMENT.
Acquisition Milestone:	MS C , 1 Oct 2005

Test Type Time Frame ATEC Project Number	MS Sup'td	Appn	Test Costs (K$)					
			Funder	Test / Evaluation	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011
MOTS OT 2 Feb 2009 - 20 Feb 2009 2009-OT-AVN-MOTSX-A1530 (IOT)	Full-Rate	RDTE	PM ATC	T		14.3	113.2		
				E			179.6		
MOTS Total Test & Evaluation Costs						14.3	292.8		

Army Test and Evaluation Command
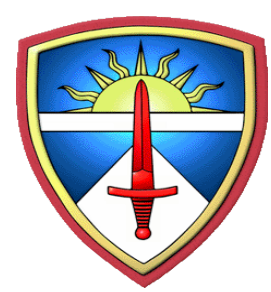
Why do we need ADSS?

- Ensures consistent and user friendly development of OTPs, DTs, and CEs by providing fill-in-the-blank formats and reference table selections.

Reference tables, maintained by system proponents, promote uniformity when identifying test requirements, including everything from personnel to facilities support.

Input

| LineNum: | 100 |
| Equipment: | Radio Set, AN/GRC-92A, SINCGARS |

Dates Required -

Base Date:	T
Start Day:	-30
Finish Day:	+200
Qty:	5
Source:	OTC-TESA

Output

c. Tester Equipment Requirements.

Line	Tester Equipment	Qty	From		To		Days	Source
BT0010	Van, 12 Pax /a	2	T-0021	26 Feb 2001	T+0045	3 May 2001	66	CONTRACT
BT0020	Uniform, Civilian	14	T-0028	19 Feb 2001	T+0045	3 May 2001	73	OTC
BT0030	Aviation Mission Planning Station (AMPS)	1	T-0080	29 Dec 2000	T+0058	16 May 2001	138	PM AEC
BT0040	Sedan, Economy Size	3	T-0080	29 Dec 2000	T+0058	16 May 2001	138	PM AEC
BT0050	Commercial Handheld Radio w/Battery/Charger	20	T-0021	26 Feb 2001	T+0030	18 Apr 2001	51	OTC
BT0100	Radio Set, AN/GRC-92A, SINCGARS	5	T-0030	17 Feb 2001	T+0200	5 Oct 2001	230	OTC-TESA
Footnotes								
a	IOTE							

Army Test and Evaluation Command

Why do we need ADSS?

- Provides test schedules, resource forecasts, executive summaries, and dozens of standard and user created custom reports

Filters are available throughout ADSS, including custom define

Color codes and legends are used throughout ADSS reports to maximize impact and easily identify problem areas

Army Test and Evaluation Command

Why do we need ADSS?

- Both standard and custom reports are viewable in a browser window, available for printing to a local or network printer, and can be saved to a document file of wit.

Army Test and Evaluation Command

Why do we need ADSS?

- Quad charts and Executive Summaries display key information and overview for quick reference.

Information includes:

- key personnel
- system description and photo
- upcoming milestone calendars
- current test status
- and much more....

Army Test and Evaluation Command

- Authorized users:
  - ATEC personnel
    - AST members (edit)
    - All others (view/edit) as required
    - ATEC support contractors (approved for in-house May 02)
      - (access level under review by ATEC HQ)
  - Army Staff and MACOMs supporting Test Schedule and Review Committee (TSARC) (i.e. Army G1-G8, ASA (AL&T), FORSCOM, TRADOC)) (view)
  - DA support contractors (as required) (view)

Who uses ADSS?

Army Test and Evaluation Command
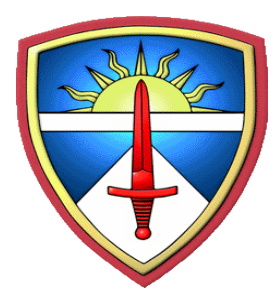
Who uses ADSS?

- ASTs:
  - Input and update all system T&E data
  - Develop and update Outline Test Plans for TSARC / POM

- SCA HQs: Review/approve all T&E data

- User ID/password required

Army Test and Evaluation Command

Need additional assistance? One-on-one training? Hands-on classroom training? Don't worry. Help is available.

ADSS is supported by a diversified and dedicated group of professionals that are able and willing to assist in every area from system problems, forgotten passwords, formal training, etc.

For assistance with T&E information contact an ADSS proponent. Otherwise, please contact any Customer Support Office (CSO) at the following numbers:

Need help?

Proponents:

ATEC, Ms. Patty Evans, 703-681-6518, DSN 761

AEC, Mr. Steve Weuve, 703-681-7905, DSN 761

DTC, Ms. Johanna Peters, 410-278-1421, DSN 298

OTC, Mr. Phil Riley, 254-288-9100, DSN 738

CSOs:

APG: (410) 306-0384 (DSN 458)

NCR: (703) 681-9494 (DSN 761)

WFH: (254) 288-9030 (DSN 738)

Army Test and Evaluation Command